PIONEER®

ENGLISH

Operating Guide — SPEAKER SYSTEM
Bedienungsanleitung — LAUTSPRECHERANLAGE
Mode d'emploi — ENCEINTES
Istruzioni per l'uso — SISTEMA DI DIFFUSORI
Manual de instrucciones — SISTEMA DE ALTAVOCES

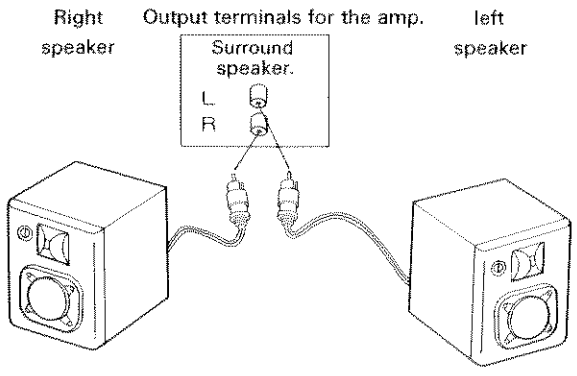
S-X7

BEFORE USE

- Thank you for buying this Pioneer product.
- Please read this operating guide through before using your speaker system so you will know how to make the most of its performance. After you have finished reading the operating guide, store the guide in a safe place. You will then know where it is, should you wish to refer to it if something is unclear while the speaker system is being used.
- The nominal impednace of this speaker system is 16 ohms. Connect the speaker system to a stereo amlpifier with a load impedance ranging from 4 to 16 ohms (a model with "4 — 16 Ω" displayed on the speaker output terminals).
- In order to prevent damage to the speaker system resulting from input overload, please observe the following precautions:
- Do not supply power to the speaker system in excess of the maximum permissible input.
- When connecting or disconnecting pin-plugs, be sure amplifier power is OFF.
- When using a graphic equalizer to emphasize loud sounds over a high frequency range, do not use excessive amplifier volume.
- Do not try to force a low-powered amplifier to produce loud volumes of sound (the amplifier's harmonic distortion will be increased, and you may damage the tweeter).

CONNECTIONS

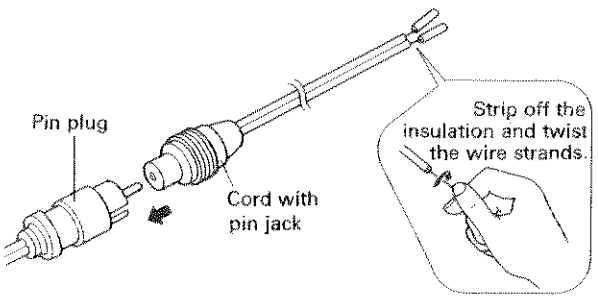
1. Before making connections to the amplifier, be sure that the amplifier's power switch is turned off.
2. When the amplifier's speaker output is through pinjacks, connect the pin jacks of the speaker cords to the amplifier's left and right speaker terminals. Check that the left and right speaker cords are respectively connected to the amplifer's left and right speaker terminals.



- This operating gulds is written in five languages: English, German, French, Italian, Spanish.
- Diese Bedienungsanleitung ist in fünf Sprachen geschrieben: Englisch, Deutsch, Französisch Italienisch und Spanisch.
- Ce manuel d'utilisation a été rédigé en cinq langues: Anglais, Allemand, Français, Italien, Espagnol.
- Queste istruzioni per l'uso sono redatte in cinque lingue: Inglese, Tedesco, Francese, Italiano, Spagnolo.
- Este manual de instrucciones está escrito en cinco idiomas: inglés, alemán, francés, italiano, y español.

3. For all other times.

As shown in the figure below, connect the cord with a pin jack to the pin plug.



The speaker cord has two leads. Connect the lead with the line on the insulation to the positive terminal. Connect the other lead to the nagative terminal.

NOTES:

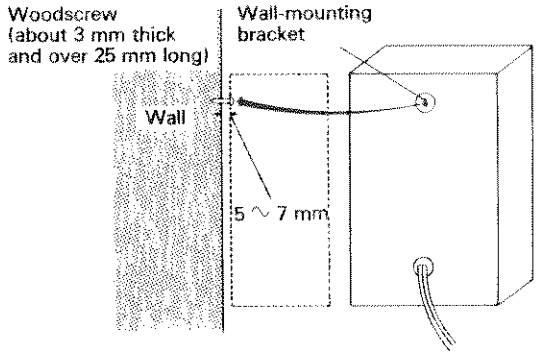
- *Make sure that the speaker cords are connected to the terminals securely. Insecure connections may cause not only sound to be interrupted and noise to be generated but also the cords to be shorted and the amplifier to break down.*
- *When listening to a stereo performance with the speaker system connected to a stereo amplifier, you will find that the bass is insufficient, the sound is not spread out and there is no stereo effect if the cords of one of the speaker systems have been plugged into the wrong polarity terminals.*
- *Viewed from the front, connect the right-side speaker system to the right channel (R) of amplifier's speaker output terminals, and the left-side speaker system to the left channel (L).*

WALL MOUNTING THE SPEAKER SYSTEM

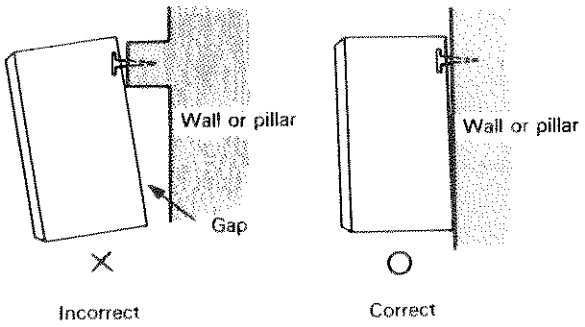
Before mounting

- Remember that this speaker system is heavy and that its weight may cause the wood screw to work loose or the wall to fail to support it, in which case the speaker system may fall on the floor. This is extremely dangerous. Make absolutely sure that wall is sturdy enough to support the weight of the speaker system. Do not mount them on thin ply-wood boards or soft-suface walls
- If the speaker system is mounted as shown in the figure below on the left, the wood screw comes under a great deal of pressure, causing the wood screw to work loose and the wall-mounting bracket or the wall to sustain damage, in turn causing the speaker system to fall on the floor. Mount the speaker system on a flat wall as shown in the figure on the right.

1. Mount a wood screw 3 mm diameter and over 25 mm long onto the wall as shown in the figure. Set to that the head of the screw projects about 5 to 7 mm from the surface of the wall.



2. Hang the speaker system onto the wood screw. Align the screw with the hole in the wall-mounting bracket located on the rear panel of the system, insert it into the hole and mount. In order to reduce unnecessary risks, check first that the speaker system is securely hanging from the wood screw and then remove your hands from the system.



When Using a Speaker Stand:

- At the bottom of the speaker, there are M5 nuts for mounting the speaker on a speaker stand.

Level Switchover Switch

- The level switchover switch on the front of the speaker can be adjusted with a coin to 'High' or 'Low' according to preference.

CABINET MAINTENANCE

- Use a polishing cloth or dry cloth to wipe off dust and dirt.
- When the cabinet is very dirty, wipe with a soft cloth dipped in some neutral cleanser diluted five or six times with water, and then wipe again with a dry cloth. Do not use furniture wax or cleaners.
- Never use thinners, benzine, insecticide sprays and other chemicals on or near the cabinets, since these will corrode the surfaces.

SPECIFICATIONS

Enclosure ..... Bass reflex type
Loudspeakers:
Loudspeakers wide band width (full range)
..... 8.7 cm (3-7/16 in) cone type full range
Nominal Impedance ..... 16 ohms
Frequency Range ..... 100 — 20,000 Hz
Sensitivity ..... 90 dB/W (1 m) distance
Maximum Music Power ..... 45 W
Rated Power ..... 10 W
External Dimensions
..... 136(W) × 190(H) × 115(D) mm
5-3/8 (W) × 7-1/2 (H) × 4-1/2 (D) in
Weight ..... 1.5 kg (one unit) (3 lb 5 oz)
Accessory parts ..... Opearting guide × 1
Cord with pin jack × 2

NOTE:
Specifications and design subject to possible modification without notice, due to improvements.

PIONEER ELECTRONIC CORPORATION 4-1, Meguro 1-Chome, Meguro-ku, Tokyo 153, Japan
PIONEER ELECTRONICS [USA] INC. 5000 Airport Plaza Drive P.O. Box 1720, Long Beach, California 90801-1720 U.S.A.
PIONEER ELECTRONICS OF CANADA, INC. 505 Cochrane Drive, Markham, Ontario L3R 6B8 Canada
PIONEER ELECTRONIC [EUROPE] N.V. Keetberglaan 1, 2740 Beveren, Belgium TEL: 03/775.28.08
PIONEER ELECTRONICS AUSTRALIA PTY. LTD. 178-184 Boundary Road, Braeside, Victoria 3195, Australia TEL: [03] 580-9911
<SRD1029-A>